

17648 U.S. POSTAL SERVICE
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UTILITY PATENT APPLICATION TRANSMITTAL

(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
BP9703US-DV2

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTSBox Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

Methods For The Determination Of PCR Amplified Nucleic Acids Using Linear Beacons

and invented by:

Brian D. Gildea
James M. Coull
Jens J. Hyldig-Nielsen
Mark J. FiandacaIf a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information: **C** ntinuation **D**ivisional **C**ontinuation-in-part (CIP) of prior application No.: 09/950,459

Which is a:

 Continuation **D**ivisional **C**ontinuation-in-part (CIP) of prior application No.: 09/179,162

Which is a:

 Continuation **D**ivisional **C**ontinuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 54 pages and including the following:

- a. Descriptive Title of the Invention
- b. Cross References to Related Applications (*if applicable*)
- c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
- d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
- e. Background of the Invention
- f. Brief Summary of the Invention
- g. Brief Description of the Drawings (*if filed*)
- h. Detailed Description
- i. Claim(s) as Classified Below
- j. Abstract of the Disclosure

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Application Elements (Continued)

3. Drawing(s) (when necessary as prescribed by 35 USC 113)
a. Formal Number of Sheets 16
b. Informal Number of Sheets _____

4. Oath or Declaration
a. Newly executed (original or copy) Unexecuted
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
c. With Power of Attorney Without Power of Attorney
d. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)

7. Application Data Sheet (See 37 CFR 1.76)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
a. Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. Paper
c. Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. Assignment Papers (cover sheet & document(s))

10. 37 CFR 3.73(B) Statement (when there is an assignee)

11. English Translation Document (if applicable)

12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

15. Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. Certificate of Mailing
 First Class Express Mail (Specify Label No.): ET925895021US

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Accompanying Application Parts (Continued)

17. Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

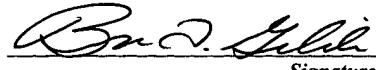
CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	16	- 20 =	0	x \$18.00	\$0.00
Ind p. Claims	2	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$750.00
OTHER FEE (specify purpose)					\$0.00
				TOTAL FILING FEE	\$750.00

A check in the amount of _____ to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.

- Charge the amount of _____ as filing fee.
- Credit any overpayment.
- Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).


 Signature

Dated: June 30, 2003

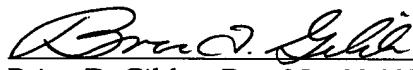
cc:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No: Not Assigned
Attorney Docket No: BP9703US-DV2
Filed: June 20, 2003
Title: Methods, Kits And Compositions Pertaining To Linear Beacons
Applicants: Gildea et al.
Grp. Art Unit: Not Assigned Prior Art Group: 1637
Examiner: Not Assigned Prior Examiner: K. Horlick

Certificate of Mailing Pursuant to:
37 C.F.R. § 1.10

I hereby certify that this United States Patent Application is being deposited with the United States Postal Service as Express Mail No. ET925895021US in an Express Mail envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this 30th day of June, 2003.



Brian D. Gildea; Reg. No. 39,995

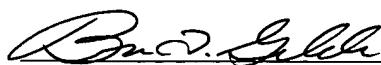
DECLARATION COVER SHEET

Commissioner for Patents
Washington, DC 20231

Dear Sir or Madam:

I certify that the attached "Combined Declaration and Power Of Attorney" is a true and accurate copy of the original document as filed in the United States Patent & Trademark office for USSN 09/179,162 and filed again with divisional application USSN 09/950,459. Pursuant to 37 CFR § 1.63(d), please consider this the Declaration for the divisional application enclosed herewith and filed under 37 CFR § 1.53(b).

Respectfully submitted
on behalf of Applicants,



Brian D. Gildea, Esq.
Reg. No. 39,995